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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/650,598	10/650,598 08/28/2003		Andrew P. Bowman	BO1 - 0280US	7937	
60483	7590	08/15/2006		EXAMINER		
LEE & HA			BAHTA, KIDEST			
SUITE 500	EROID E I	. , 23.		ART UNIT	PAPER NUMBER	
SPOKANE,	WA 992	.01	2125			
				DATE MAIL ED: 08/15/200	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application No.		Applicant(s)	Applicant(s)			
Office Action Summary			10/650,59	8	BOWMAN ET AL				
			Examiner		Art Unit				
			Kidest Bah	· · <del>-</del> ·	2125				
Period fo	The MAILING DATE of this communi or Reply	ication app	ears on the	cover sheet with the	e correspondence ad	idress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MA nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commit operiod for reply is specified above, the maximum sta- ire to reply within the set or extended period for reply reply received by the Office later than three months af- ed patent term adjustment. See 37 CFR 1.704(b).	AILING DA of 37 CFR 1.13 unication. tutory period w will, by statute,	ATE OF TH 36(a). In no eve vill apply and wil , cause the appli	IS COMMUNICATION, however, may a reply be sepire SIX (6) MONTHS for cation to become ABANDO	ON.  It imely filed  om the mailing date of this one in the mailing date of this one in the interval in the in				
Status	:								
1)	Responsive to communication(s) file	d ori							
2a)□				nn-final					
3)	This action is <b>FINAL</b> . 2b) This action is non-final.  Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
٠,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disnositi	ion of Claims		parto da	2).0, 1000 O.D. 11,	100 0.0.210.				
	Claim(s) <u>1-16</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
·	Claim(s) is/are allowed.								
	Claim(s) 1-16 is/are rejected.								
7)L	Claim(s) is/are objected to. Claim(s) are subject to restrict	tion and/ar	r alastian ra	auiromont					
0)	are subject to restrict	lion and/or	·	quirement.					
Applicati	on Papers								
9)	The specification is objected to by the	e Examiner	r.						
10)⊠	The drawing(s) filed on 23 January 20	<u>004</u> is/are:	a)⊠ acce	pted or b) dobject	ed to by the Examin	ier.			
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)	The oath or declaration is objected to	by the Ex	aminer. No	te the attached Offi	ce Action or form P	ΓΟ-152.			
Priority ι	ınder 35 U.S.C. § 119								
12)	Acknowledgment is made of a claim f	for foreign	priority unc	ler 35 U.S.C. § 119	(a)-(d) or (f).				
	a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No.								
	3. Copies of the certified copies of					Stage			
	application from the Internation	nal Bureau	ı (PCȚ Rule	: 17.2(a)).		_			
* 5	See the attached detailed Office action	n for a list o	of the certif	ied copies not recei	ved.				
Attachmen	t(s) :								
	e of References Cited (PTO-892)			4) Interview Summa	ary (PTO-413)				
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (P3			Paper No(s)/Mail	Date	_			
	mation Disclosure Statement(s) (PTO-1449 or F r No(s)/Mail Date	PTO/SB/08)		5) Notice of Informa 6) Other:	Il Patent Application (PT	Ͻ-152) :			
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## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-16 are rejected under 35 U.S.C. 102(e) as being anticipated by Bigelow (US 6,647,305 B1).

Regarding claims 1, 7 and 12, Bigelow discloses entering a definition of a functional deliverable of the product and information identifying configuration of the product at the input device of the operator computer system (column 1, lines 46-64); and generating one or more installation instructions (Abstract), wherein at least one of the generated one or more installation instructions includes one or more instances of one of a plurality of tool resource objects, the plurality of tool resource objects being abstractions of tool resources, each tool resource object represents all changes that relate to one of a tool or a part of a tool, wherein the one or more instances are based on product information (Fig. 2-18).

Regarding claims 2-3, 8-11 and 13-16, Bigelow discloses the product information includes information identifying configuration of the product (); the information identifying configuration of the product includes product option information (Fig. 6-11; element

Application/Control Number: 10/650,598 Page 3

Art Unit: 2125

608); the product information includes definition of a functional deliverable of the product (Fig. 6, element 610); the functional deliverable of the product includes production line number where the object applies (Fig. 10); an instance of the object includes version information (Fig. 6, element 602).

## Conclusion

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed Kidest Bahta whose telephone number is 571-272-3737. The examiner can normally be reached on Monday Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo Picard can be reached on 571-272-3749. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application information Retrieval IPAIRI system. Status information for published applications may be obtained from either Private PMR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

Application/Control Number: 10/650,598

Art Unit: 2125

Page 4

have questions on access to the Private PAG system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-fee).

Kidest Bahta Primary Examiner AU 2125

8/12/06